10/15/01

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box -

Attorney Docket No.		110214-141
First I	nventor	Bellamy et al.
Title	Method an	d Apparatus for Retrieving Data

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | FI 742819515US

					- (AO I	<u>, </u>	
APPLICA	TION ELEMENTS		ADD		stant Cor Patent A		oner for Patents ion
See MPEP chapter 600 con	ceming utility patent application conte	ents.			shington,		
1. X Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred errangement - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Claim(s)	form (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 38] at set forth below) at of the invention see to Related Applications arding Fed sponsored R & D equence listing, a table, becomes a table, becomes around the Invention and of the Invention on of the Drawings (if filed) iption		c. [CD-ROM or CD-R ir Computer Program cleotide and/or Amino A applicable, all necessary Computer Readab Specification Sequence i. CD-ROM of ii. paper Statements verifyi ACCOMPANYING Assignment Papers 37 CFR 3.73(b) Sta	n duplicat (Appendia cid Seque () le Form (Listing of r CD-R (2 ng identity	e, largov) ence S CRF) n: copie y of ab	e table or Submission
b. Copy from a (for continue i. DELET Signed stanamed in 1.63(d)(2) 6. X Application Data	5		10 11 12 13 14 15 16 17	(when there is an all English Translation Information Disclored Statement (IDS)/P Preliminary Amend (Should be specific (Should be specific (Greign priority in the Information Research (b)(2)(B)(i). Application rits equivalent. Other:	assignee) n Docume sure TO-1449 dment stcard (Neally itemic Priority Do quest und ant must a	IPEP (zed) pcume) der 35 attach	Copies of IDS Citations 503) nt(s) U.S.C. 122 form PTO/SB/35
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVIS	Divisional Continuation-in-part Examiner IONAL APPS only: The entire disclosure of the accompanying or relied upon when a portion of the accompanying or the accompanying or relied upon when a portion of the accompanying or the accompa	(CIP)	rior appl on or div omitte	of prior application No.: Group Art Unit: ication, from which an oa isional application and is ed from the submitted ap RESS	th or decl hereby ir plication p	aration acorpoi parts.	is supplied under
Name	Joseph F. Haag	MARK OFFICE	E .				
	Hale and Dorr LLP						
A dalum on	60 State Street			· · · · · · · · · · · · · · · · · · ·			
Address	Boston		toto	MA	Zip C	2040	00100
City Country	United States	Teleph	tate one	617-526-6042	Fá		02109 617-526-5000
					1		10
Name (Print/Type)	Joseph F. Haag		Regi	stration No. (Attorne	//Agent)	42,6	012
Signature	Mm + Haag				Data	10/1	12/01

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PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,066.0

Co	omplete if Known
Application Number	TBD
Filing Date	October 12, 2001
First Named Inventor	Bellamy et al.
Examiner Name	тво
Group Art Unit	TBD
Attorney Docket No.	110214-141

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnowments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 08-0219	Entity Entity Fee Fee Fee Fee Fee Description	Can Daid			
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee \$370	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
·	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Ext <u>ra Claimsbelow _Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 46 -20** = 26 x 9 = 234	143 460 243 230 Design issue fee				
Independent 14 - 3** = 11 x 42 = 462	144 620 244 310 Plant issue fee				
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 696	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY			Complete (if	Complete (if applicable)		
Name (Print/Type)	Joseph F. Haag	Registration No. (Attorney/Agent)	42,612	Telephone	617-526-6042	
Signature	Mury F. Haaq			Date	10-12-01	

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CERTIFICATE OF MAILING (37 C.F.R. § 1.10)
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